

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant : Carl Churchill et al.  
App. No : 10/765,001  
Filed : January 26, 2004  
For : METHOD AND APPARATUS FOR  
HIGH-SPEED MICROFLUIDIC  
DISPENSING USING TEXT FILE  
CONTROL  
Examiner : Lyle Alexander  
Art Unit : 1743

CERTIFICATE OF EFS WEB  
TRANSMISSION

I hereby certify that this correspondence, and any other attachment noted on the automated Acknowledgement Receipt, is being transmitted from within the Pacific Time zone to the Commissioner for Patents via the EFS Web server on:

July 23, 2007

(Date)

  
Robert J. Roby, Reg. No. 44,604

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing eighteen (18) references to be considered by the Examiner. Also enclosed are four (4) foreign patent references and eight (8) non-patent literature references as listed on the Information Disclosure Statement.

It should be noted that all the 12 enclosed references were cited in an Information Disclosure Statement filed on January 31, 2005, prior to the receipt of a first Office Action on the merits, and all of them are of record in prior U.S. patent applications which are relied upon for an earlier filing date under 35 U.S.C. § 120. Accordingly, copies of these references were not submitted pursuant to 37 C.F.R. § 1.98(d).

However, the Examiner did not consider these 12 references and asserted that no copies have been provided for consideration.

Appl. No. : 10/765,001  
Filed : January 26, 2004

Docket No. BIODOT.028C1  
Customer No. 20,995

Applicant would like to point out that: (a) a copy of the European reference numbered 7 was provided in the related grandparent U.S. patent application No. 09/571,452, filed May 16, 2000; (b) a copy of the PCT references numbered 8-10 were provided in the related parent U.S. patent application No. 09/945,388, filed August 30, 2001; and (c) copies of the non-patent references numbered 11-18 were provided in the related great-grandparent U.S. patent application No. 09/146,614, filed September 3, 1998.

**As a courtesy to the Examiner, copies of these 12 references are again being provided herewith.**

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 7.23.2007

By: 

Robert J. Roby  
Registration No. 44,304  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404

3951020  
062907

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/765,001
	Filing Date	January 26, 2004
	First Named Inventor	Carl Churchill
	Art Unit	1743
(Multiple sheets used when necessary)	Examiner	Lyle Alexander
SHEET 1 OF 2	Attorney Docket No.	BIODOT.028C1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	5,621,443	04-15-1997	Buschulte et al.	
	2	6,063,339	05-16-2000	Tisone et al.	
	3	6,816,742 B2	11-09-2004	Kim et al.	
	4	2002/0064482 A1	05-30-2002	Tisone et al.	
	5	2003/0228241 A1	12-11-2003	Legge	
	6	2004/0072364 A1	04-15-2004	Tisone et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	7	EP 0 810 438 A2/A3	12-03-1997	Packard Instrument Company, Inc.		
	8	WO 97/44134 A1	11-27-1997	INCYTE PHARMACEUTICALS, INC.		
	9	WO 99/42752 A1	08-26-1999	BIO DOT, INC.		
	10	WO 99/42804 A2/A3	08-26-1999	CARTESIAN TECHNOLOGIES INC.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	11	BIODOT INC. Brochure entitled "Supplier of Innovative Equipment for R&D and Manufacturing of Biodiagnostic Test Kits," 4 pages.	
	12	BIODOT INC. Brochure entitled "BioDot Airjet™ 2000 Dispenser," 1 page.	
	13	BIODOT INC. Brochure entitled "Biojet™ Specification," 1 page.	
	14	BIODOT INC. Brochure entitled "BioDot Microdoser Dispenser Series MD-1000," 2 pages.	
	15	BIODOT INC. Brochure entitled "CV1000 Syringe Pump Dispenser," 1 page.	
	16	BIODOT INC. Brochure entitled "BioDot X-Y Membrane Handling Module with Dispensing Platform Series XY-3000," 2 pages.	

Examiner Signature	Date Considered
--------------------	-----------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application No.	10/765,001
	Filing Date	January 26, 2004
	First Named Inventor	Carl Churchill
	Art Unit	1743
(Multiple sheets used when necessary)	Examiner	Lyle Alexander
SHEET 2 OF 2	Attorney Docket No.	BIDOT.028C1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	17	INTERNATIONAL BUSINESS COMMUNICATIONS Publication entitled "Microfabrication & Microfluidic Technologies – Advances in the Miniaturization of Bioanalytical Devices," 2 <sup>nd</sup> Annual Conference, August 7 & 8, 1997, 9 pages.	
	18	NIPPON PULSE MOTOR CO. LTD. User's Manual entitled "Programmable Single-Chip High-Speed Pulse Generator PCL-240AK," 38 pages.	

3950783  
062907

Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.